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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/773,589	02/06/2004	Nokihisa Adachi	428291/0024 8964	
7590 08/12/2005			EXAMINER	
Lawrence Rosenthal			NGUYEN, PHONG H	
Stroock & Stro	ock & Lavan LLP			
180 Maiden Lane			ART UNIT	PAPER NUMBER
New York, NY 10038			3724	

DATE MAILED: 08/12/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		w w
	Application No.	Applicant(s)
Office Action Summan	10/773,589	ADACHI ET AL.
Office Action Summary	Examiner	Art Unit
T. MAN INC DATE AND	Phong H. Nguyen	3724
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>06 Ju</u> 2a)⊠ This action is FINAL . 2b)□ This 3)□ Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	
Disposition of Claims		
4) ⊠ Claim(s) 1 and 3-8 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 3-8 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and all accomposed and any not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

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DETAILED ACTION

1. Upon reviewing Applicant's Remarks file on 06/06/2008, 35 USC 112 rejection is withdrawn.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1 and 3-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

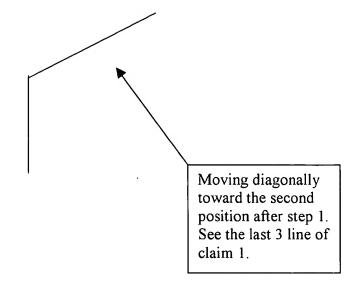
Regarding claim 1, the moving direction of the slitter and scorer is confusing.

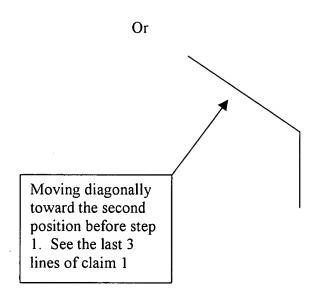
Diagrams of the moving direction of the slitter and scorer being construed based on the language of claim 1 are different from Applicant's disclosure Figs. 10 and 11.

Step 1: vertical movement of the slitter and scorer

Step 2: diagonal movement of the slitter and scorer

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Regarding claim 6, the slitter and scorer moves in a straight line to form a polygonal shape but not to form a curve as set forth in claim 6.

Claim Rejections - 35 USC § 102

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claim 8 is rejected under 35 U.S.C. 102(b) as being anticipated by Aoki (US Pub. 2001/0002560 A1).

Aoki teaches method for controlling a slitter-scorer apparatus including the steps of supplying paperboard sheet along a feed line, and moving a slitter or a scorer in a vertical and/or a widthwise direction between an operative level thereof where the paperboard sheet is processed and retracted level where jam-up of the paperboard sheet avoided, further including the step of:

positioning said slitter and/or scorer in a standby position which more proximal to the surface of the paperboard than said retracted level, while said slitter and/or scorer does not work upon the surface the paperboard. See Fig. 1 and paragraphs 33 and 34.

6.

Response to Arguments

7. Applicant's arguments filed 06/06/2005 have been fully considered but they are not persuasive.

Applicant's arguments with respect to claims 1-7 have been considered but are moot in view of the new ground(s) of rejection.

Regarding claim 8, Applicant argues that Aoki does not teach 1) the slitter is caused to move in the vertical direction while the level of the slitter is between the bottom surface of the paperboard and the top surface thereof; 2) there is no diagonal movement of the slitter; and 3) there is no stand by level.

Regarding arguments 1 and 2, claim 8 claims only the slitter being pulled up in a vertical direction between an operative level and a retracted level but not as the way that the Applicant asserts.

Regarding Applicant's argument 3, the stand by position of the slitters is where the upper blade is brought into contact with the lower blade after the upper blade is pulled up and horizontally moved to a new location.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H. Nguyen whose telephone number is 571-272-

4510. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 571-272-4514. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PN

August 8, 2005

Allan N. Shoap Supervisory Patent Examiner Group 3700